## NSN 5305-00-066-8173

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-066-8173 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 2.750 inches and 2.938 inches **Fastener Length:** Between 4.812 inches and 5.000 inches **Head Height:** Between 0.749 inches and 0.813 inches Width Between Flats: Between 1.812 inches and 1.875 inches **Thread Diameter:** 1.250 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Material: Steel **Material Specification:** Sae j429 gr8 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10p style and 8 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

No Fiig:

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